031704

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-310688

Total Pages in this Submission 44

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility p invention entitled:	atent application for an			
TEMPERATURE SENSOR AND METHOD OF MAKING THE SAME	u.s. PTO			
and invented by:	97/8			
Charles Scott Nelson, et al.	174			
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite inform				
☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application	n No.: <u>10/004,679</u>			
Which is a:				
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application	1 NO.:			
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application	n No.:			
Enclosed are:	•			
Application Elements				
1. Filing fee as calculated and transmitted as described below				
2. Specification having pages and including the following	ng:			
a. 🗵 Descriptive Title of the Invention				
b. 🗵 Cross References to Related Applications (if applicable)				
c. Statement Regarding Federally-sponsored Research/Development (if applicable)				
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Ap	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix			
e. 🗵 Background of the Invention				
f. 🗵 Brief Summary of the Invention				
g. 🗵 Brief Description of the Drawings (if filed)	·			
h. 🗵 Detailed Description				
i. 🗵 Claim(s) as Classified Below				
j. 🛛 Abstract of the Disclosure				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-310688

Total Pages in this Submission 44

Application Elements (Continued) 3. \(\subseteq \text{ Drawing(s) (when necessary as prescribed by 35 USC 113)} Formal **Number of Sheets** b. 🛛 Informal Number of Sheets Nine (9) □ Oath or Declaration Newly executed (original or copy) Unexecuted a. 🗆 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🗆 c. With Power of Attorney ☐ Without Power of Attorney **DELETION OF INVENTOR(S)** d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. ☐ Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: ii. D Paper Statement(s) Verifying Identical Paper and Computer Readable Copy c. 🔲 **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) ☐ Information Disclosure Statement/PTO-1449 12. Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing ☐ First Class Express Mail (Specify Label No.): EL 988083109 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

of the application.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-310688

Total Pages in this Submission 44

Accompanying Application Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under

Warning

a multilateral international agreement, that requires publication of applications 18 months after filing

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

031704

U.S. PT

CC:

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-310688

Total Pages in this Submission
44

Fee Calculation and Transmittal

CLAIMS AS FILED Fee For #Filed #Allowed #Extra Rate \$234.00 \$18.00 **Total Claims** 33 - 20 = 13 \$344.00 Indep. Claims 7 - 3 = 4 \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$770.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1.348.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. as filing fee. ☐ Charge the amount of ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). Dated: March 17, 2004 Registration No. 52,721 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 (860) 286-2929

CERTIFICATE OF	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.
Applicant(s): Charles Scott Nelson, et al.			DP-310688
Serial No.	Filing Date	Examiner	Group Art Unit
Invention: TEMPERAT	TURE SENSOR AND METHOD	OF MAKING THE SAME	
I hereby certify that the	e following correspondence:		
14.,00,	(Identify type	of correspondence)	
		Sonia Mancini (Typed or Printed Name of Person Mailing (Signature of Person Mailing Correct EL 988083109 US ("Express Mail" Mailing Label	Andria, VA 22313-1450 on
	Note: Each paper must ha	ive its own certificate of mailing.	